



EPT20-15ET2

Electric Pallet Truck 1.5t

■ Perfect Upgrade of Reliability and Easy-maintenance

EP EQUIPMENT CO.,LTD
www.ep-ep.com

▣ FEATURE

■ Patented Design:

Ergonomic tiller bounded with key switch, BDI and trouble-shooting indicator enhances easy and accurate operation.



■ External Control System:

Patent designed external control system not only protects controller in place but also provides easy access for maintenance.

■ Optimized Harness Layout:

Optimized wire harness layout lowers twist failure rate.

■ Front Detachable Battery Cover:

Innovative Design, Easy for Battery Replacement.

■ Emergency Switch:

Upgraded emergency switch ensures safety.

■ Cover for Driving Wheel:

Strong cover for driving wheel ensures the safety of the operator.

■ Charger:

Upper-installed Charger, Better Heat-Exhausting, Higher Charging Efficiency

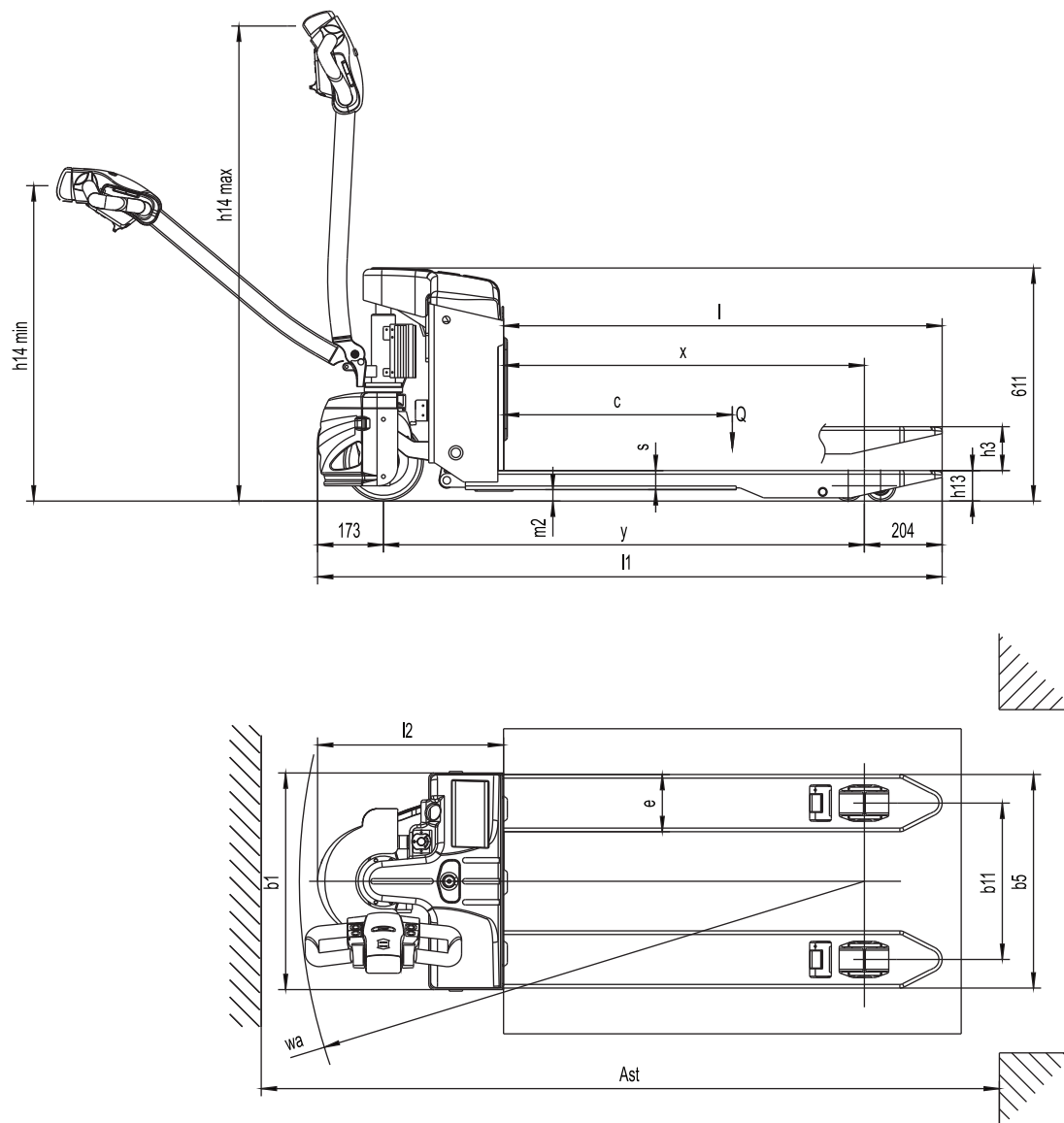


Electric Pallet Truck 1.5t

EPT20-15ET2

Distinguishing mark			
1.1	Manufacturer		EP
1.2	Model designation		EPT20-15ET2
1.3	Drive unit		Electric
1.4	Operator type		pedestrian
1.5	rated capacity	Q	kg
1.6	Load center distance	c	mm
1.8	Load distance	x	mm
1.9	Wheelbase	y	mm
Weight			
2.1	Service weight (include battery)		kg
2.2	Axle loading, laden driving side/loading side		kg
2.3	Axle loading, unladen driving side/loading side		kg
Types,Chassis			
3.1	Tyre type driving wheels/loading wheels		PU/ PU
3.2	Tyre size, driving wheels (diameter×width)	mm	Φ210×70
3.3	Tyre size, loading wheels (diameter×width)	mm	2x Φ78×60 (Φ78×88)
3.4	Tyre size, caster wheels (diameter×width)	mm	
3.5	Wheels, number driving . caster/loading (x=drive wheels)	mm	1x /4 (1x /2)
3.6	Track width, front,driving side	b ₁₀	mm
3.7	Track width,rear,loading side	b ₁₁	mm
Dimensions			
4.4	Lift height	h ₃	mm
4.9	Height drawbar in driving position min./max.	h ₁₄	mm
4.15	Lowered height	h ₁₃	mm
4.19	Overall length	l ₁	mm
4.20	Length to face of forks	l ₂	mm
4.21	Overall width	b ₁ / b ₂	mm
4.22	Fork dimensions	s/ e/ l	mm
4.25	Distance between fork-arms	b ₅	mm
4.32	Ground clearance, center of wheelbase	m ₂	mm
4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm
4.35	Turning radius	Wa	mm
Performance data			
5.1	Travel speed, laden/ unladen	km/ h	km/h
5.2	Lifting speed, laden/ unladen		m/ s
5.3	Lowering speed, laden/ unladen		m/ s
5.8	Max. gradeability, laden/unladen		
5.10	Service brake type		Electromagnetic
Electric-engine			
6.1	Drive motor rating S2 60 min	kW	
6.2	Lift motor rating at S3 15%	kW	
6.3	The maximum allowed size battery	mm	
6.4	Battery voltage/nominal capacity K20		
6.5	Battery weight	kg	
Addition data			
8.1	Type of drive control		DC
10.5	Steering type		Mechanical
10.7	Sound pressure level at the driver's ear		74

- 1.The parameters in the table are of the standard model. For more information, please contact us.
2.The parameters are subject to change without notice.



Option

Options	EPT20-15ET2
Fork length	• 800/915/1000/1070/1100/1300/1400mm
Fork width	• 520/600mm
Single load wheel	•
Driving wheel	• PU wheel with Pattern
Battery capacity	• 85AH
Backrest height	• 1220mm (48in)/1520mm (60in)